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Please amend claim 3

3. The method according to claim 2, wherein said mobile unit received pilot power and said base station transmitted pilot power are defined by the ratio $E_c/I_o[s]$, and wherein each said E_c/I_o represent[ing]s a ratio between energy per chip to interference density.

Please amend claim 9

9. In a wireless communications system having a base station and a mobile unit, a method for setting up a call between the mobile unit and the base station, said method comprising the steps of:

receiving a request for services over an access channel from the mobile unit;

determining an interference measure from a mobile unit received pilot power received over said access channel; and

setting an initial power level in a forward link traffic channel transmission based on said interference measure.

Please amend claim 11.

11. The method according to claim 10, wherein said mobile unit received pilot power and said base station transmitted pilot power are defined by the ratio $E_c/I_o[s]$, and wherein each said E_c/I_o represent[ing]s a ratio between energy per chip to interference density.

Please amend claim 17.

17. The method according to claim 16, wherein said mobile unit received pilot power and said base station transmitted pilot power are defined by the ratio $E_c/I_o[s]$, and wherein each said E_c/I_o represent[ing]s a ratio between energy per chip to interference density.

Please amend claim 23.

23. The method according to claim 22, wherein said mobile unit received pilot power and said base station transmitted pilot power are defined by the ratio $E_c/I_o[s]$, and wherein each said E_c/I_o represent[ing]s a ratio between energy per chip to interference density.